

## ABSTRACT

When a head rest of a seat of a transport system is adjusted to a head of a belted passenger, its height-adjustable shoulder-belt deflector, loosely guiding a shoulder belt portion of a seat-belt, adapts itself to his body proportion. As a result, the shoulder belt portion downwardly extends over his shoulder and his upper body and the shoulder-belt deflector prevents neck-strangulation, intercepts and holds a released main latch plate, which is easily accessed by passenger, taking seat and wanting to use the seat-belt.

A space-saving shoulder-belt deflector can be installed in any free region of the seat backrest of an head-rest integrated seat of, for example, Volvo, Porsche or Ferrari.

A height-adjustable head rest can be equipped with a single, stiff shoulder-belt deflector, which, movable in an opening of the seat-backrest frame, guided thereby and locked therein, is nonrotating about a longitudinal axis of thereof.